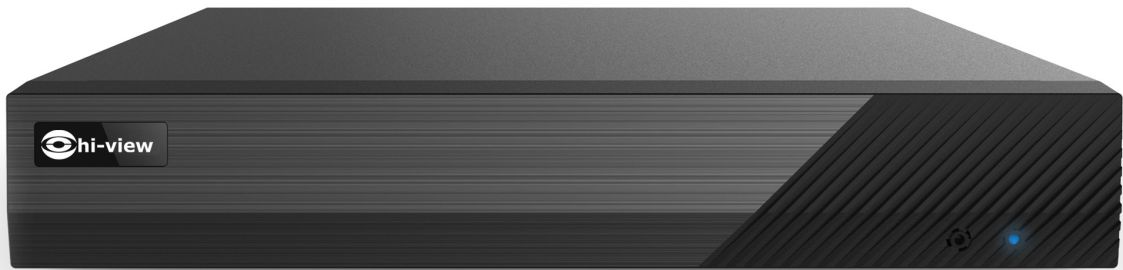




# NVR 9700 SERIES

NVR SURVEILLANCE NETWORK VIDEO RECORDER

**HP-9716**



## 16 CH NVR

6MP / 5MP / 4MP / 3MP / 1080P / 720P HD NVR



HD Output



HD IPC



DDNS



Network



PTZ



Audio



Mobile



CMS



USB



Mouse



E-mail



STD



VCA

# H.265S

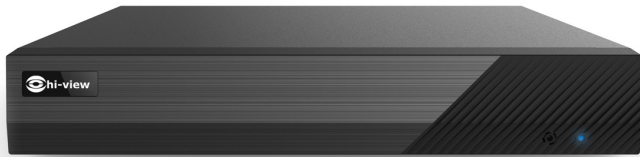




# NVR 9700 SERIES

NVR SURVEILLANCE NETWORK VIDEO RECORDER

## Specification



## Feature

- \* Support 16 CH 6MP/5MP/4MP/3MP/1080P/960P/720P/960H DI/CIF IP video input
- \* H.265S/H.265+/H.265/H.264 coding
- \* Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse
- \* Multi-type recording: manual/timed/motion/sensor/POS/AI recording
- \* Playback: 9CH simultaneous playback
- \* Search: time slice, time, event, tag, smart search
- \* Support multiple VCA (Video Content Analytics) events, such as object abandoned/missing, region intrusion, tripwire, video exception, crowd density, etc.
- \* Support POS information overlay on live view and playback
- \* Express and flexible backup via USB, network and so on
- \* Pentaplex : preview, record, playback, backup and remote access
- \* DHCP, DDNS, PPPoE network protocol
- \* Remote control via Web Client or CMS : preview, playback, backup, PTZ and configuration
- \* Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- \* Authorization management, log view and device status view
- \* 1080P HD output, true high resolution display
- \* Support NAT function and QRCode scanning by mobile phones
- \* Powerful mobile surveillance by smart phones with iOS and Android OS

| Model                      | HP-9716  |
|----------------------------|--|
| OS                         | Embedded Linux   |
| <b>Video</b>               |  |
| Network Input              | 16 CH IPC input  |
| Network Input Resolution   | 6MP/5MP/4MP/3MP/1080P/960P/720P/D1/CIF   |
| Output                     | HDMIx1: 1920x1080 / 1280x1024 / 1024x768<br>VGA: 1920x1080 / 1280x1024 / 1024x768<br>HDMI and VGA output the same video source |
| Compression                | H.265S / H.265+ / H.265 / H.264  |
| Multi-screen Display       | 1 / 4 / 6 / 8 / 9 / 13 / 16  |
| <b>Audio</b>               |  |
| Network Input              | 16 CH IPC audio input  |
| Local Output               | No (HDMI supports the audio output)  |
| Compression                | G.711 (U/A)  |
| <b>Record</b>              |  |
| Resolution                 | 6MP/5MP/4MP/3MP/1080P/960P/720P/D1/CIF   |
| Frame Rate                 | 30fps/25fps (NTSC/PAL)   |
| <b>Playback</b>            |  |
| Simultaneous Playback      | Max. 9 CH  |
| Search                     | Time slice / time / event / tag / smart search   |
| Smart Search               | Highlighted color to display the camera record in a certain period of time, different colors refers to different record events |
| Function                   | Play, pause, FF, FB, digital zoom, etc.  |
| <b>Decoding Capability</b> |  |
| Live View / Playback       | 1CH 6MP; 4CH 720P  |
| <b>Alarm</b>               |  |
| Type                       | Manual, sensor, motion, exception, smart events, etc.  |
| Input / Output             | Support IPC alarm input  |
| Triggering                 | Record, snapshot, buzzer, preset, e-mail, etc.   |
| <b>Network</b>             |  |
| Interface                  | RJ 45 100Mbpsx1  |
| Protocol                   | TCP / IP, IPv4, IPv6, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPS, RTSP, ONVIF, etc.                                  |
| Incoming Bandwidth         | 64 Mbps  |
| Outgoing Bandwidth         | 64 Mbps  |
| Client Connection          | Max. 10 users access   |
| <b>LPR</b>                 |  |
| Plate Recognition          | Yes  |
| <b>Mobile Device</b>       |  |
| OS                         | iOS, Android   |
| <b>Storage</b>             |  |
| HDD Interface              | SATA 3.0x1, max 10T  |
| <b>Backup</b>              |  |
| Local Backup               | U disk, USB mobile HDD   |
| Network Backup             | Yes  |
| Port USB                   | USB 2.0x2  |
| <b>Others</b>              |  |
| Power Supply               | DC 12V/1.5A  |
| Consumption                | ≤ 5W (without HDD)   |
| Dimensions (mm)            | 255x222x42 (WxDxH)   |
| Working Environment        | -10 ~ 50C, 10% ~ 90% humidity  |

